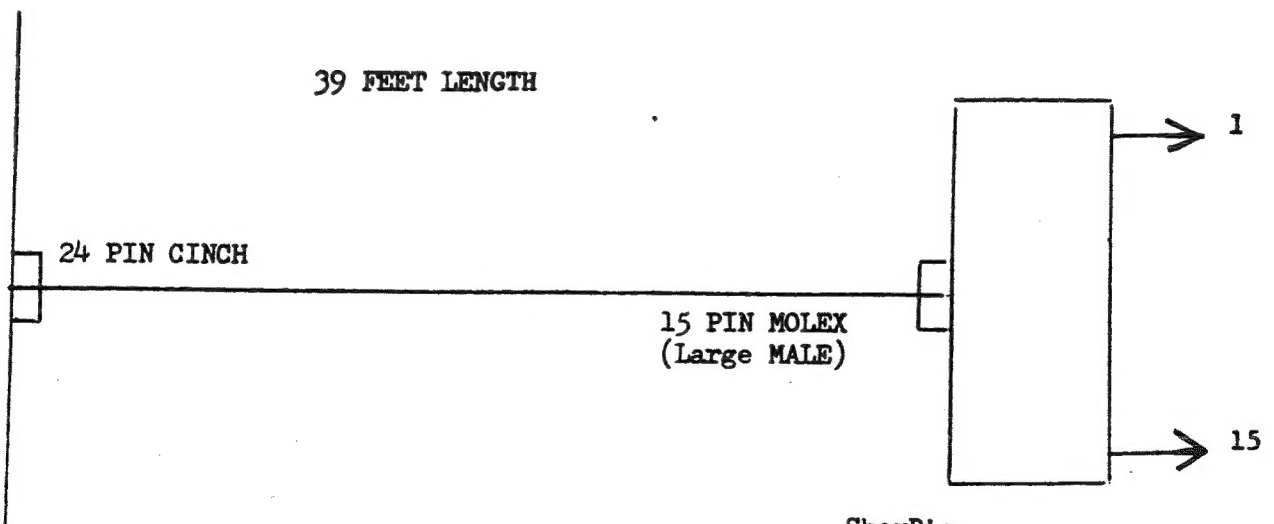


ORGAN	15 PIN MOLEX RECEPTACLE
24 PIN HOODED CINCH	Large FEMALE
1. BROWN	1
2. RED	2
3. ORANGE	3
4. YELLOW	4
5. GREEN	5
6. BLUE	6
7. VIOLET	7
8. GRAY	8
9. WHITE	9
10. BLACK	10
11. TAN	11
12. WHITE/RED	12
13. PINK	13
14. WHITE/YELLOW	14
23,24 W/B & R/G & R/Y	15

J-10

39 FEET LENGTH



ShowBiz
Organ/Sign Cable

15 PIN MOLEX - LARGE FEMALE PIN

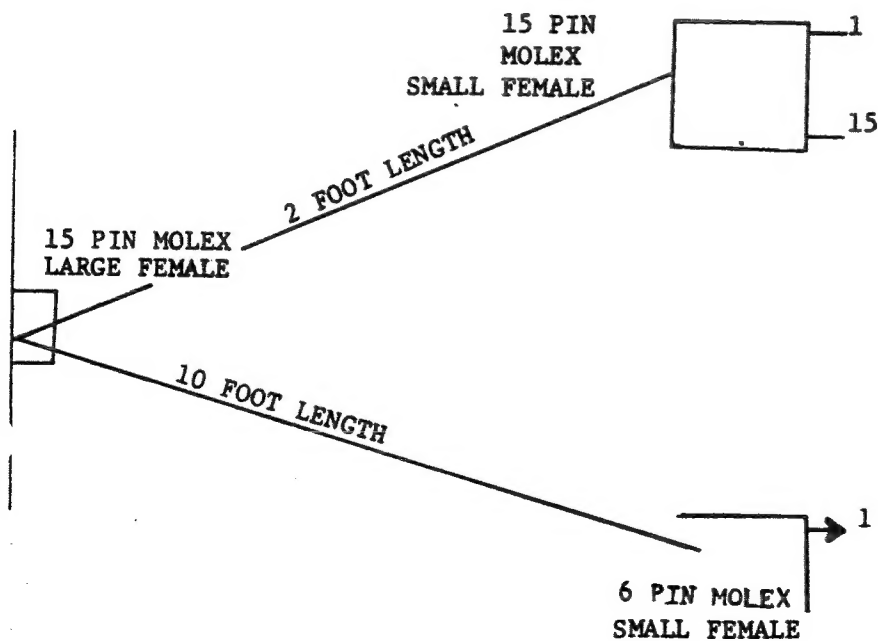
1	BROWN	1
2	RED	2
3	ORANGE	3
4	YELLOW	4
5	GREEN	5
6	BLUE	6
7	VIOLET	7
8	GREY	8
9	WHITE	9
15	BLACK	15

15 PIN MOLEX
SMALL FEMALE RECEPTACLE

10	BROWN	BROWN	1
	RED	RED	2
12	ORANGE	ORANGE	3
13	YELLOW	YELLOW	4
14	GREEN	GREEN	5

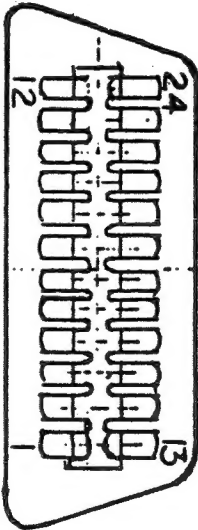
6 PIN MOLEX
SMALL FEMALE RECEPTACLE

WHITE & BLACK WHITE & BLACK 6



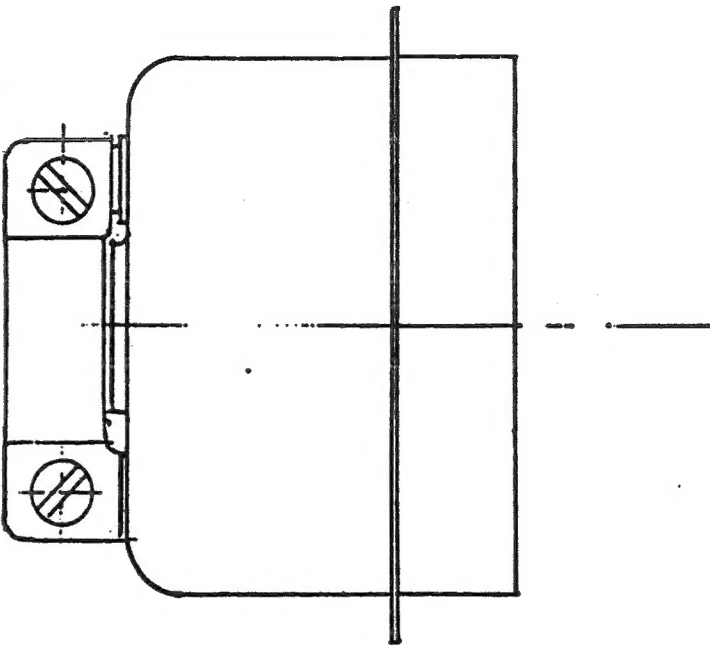
SHOWBIZ
ORGAN/*Sign* CABLE
CREATIVE ENGINEERING, INC.
LMR 11-05-80

NEW COLOR CODE



24 Cond.

- | | |
|-------------------|---------------------|
| 1....Brown | 13....White/Orange |
| 2....Red | 14....White/Yellow |
| 3....Orange | 15....White/Green |
| 4....Yellow | 16....White/Blue |
| 5....Green | 17....White/Violet |
| 6....Blue | 18....White/Gray |
| 7....Violet | 19....White/Bl/Pink |
| 8....Gray | 20....White/Bl |
| 9....White | 21....Tan |
| 10....Black | 22....Red/Black |
| 11....White/Brown | 23....Red/Yellow |
| 12....White/Red | 24....Red/Green |



Alternate

25....White/Pink

AMPHENOL CONNECTOR

SCALE: 1 x SIZE

DATE: 4-28-82

APPROVED BY

DRAWN BY

CAT R.

DRAWING NUMBER

PRINTED BOARD WIRING

FOR ORGAN

MOLEX PIN #	FUNCTION	12 PIN BARRIER #
1	BLUE	12
2	RED	11
3	AMBER	10
4	GREEN	9
5	LEG - TOP	8
6	LEG - MIDDLE	7
7	LEG - BOTTOM	6
8	CONTINUOUS-STROBE	3
9	FLASH STROBE	2
NONE	STROBE COMMON	1
15	+ 24 VOLTS	

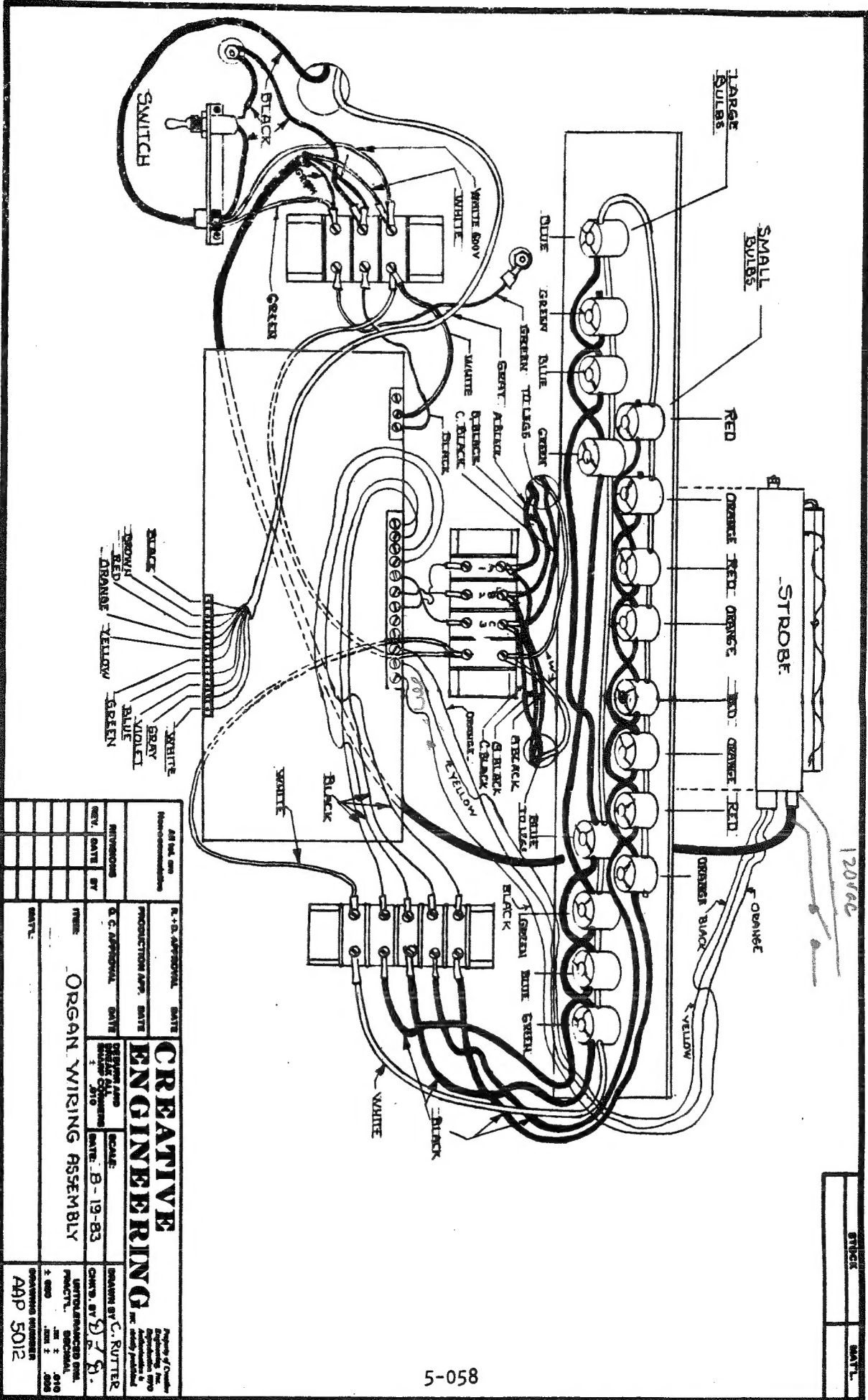
AC - BLACK (L 1) TO PIN 1

WHITE (L 2) TO PIN 2

MOLEX PIN #	<u>SIGN</u> FUNCTION	8 PIN BARRIER #
1	INNER GROUP	8
2	MIDDLE GROUP	7
3	OUTER GROUP	6
4	CONTINUOUS-STROBE	3
5	FLASH STROBE	2
	STROBE COMMON	1
6	+ 24 VOLTS	

AC - BLACK (L 1) TO PIN 1 OF 3 PINS

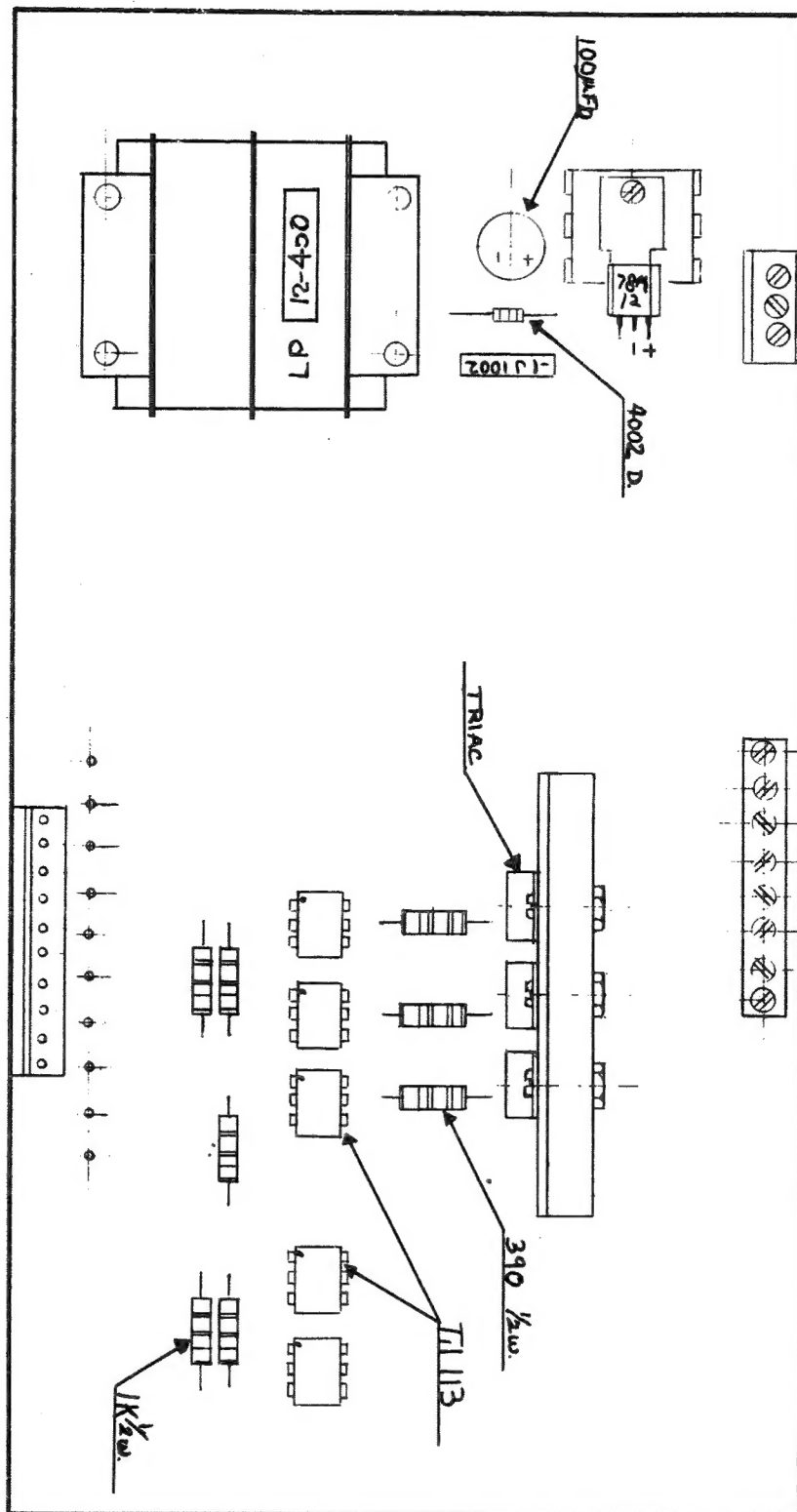
BARRIER, WHITE (L 2) TO PIN 2



120VAC

STROBE	SWITCH
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CREATIVE ENGINEERING		R. D. APPROVAL DATE	
PRODUCTION APP. DATE		DATE	
R. C. APPROVAL DATE		DATE	
SCALE:		DATE: B-19-83	
DRAWING NUMBER: AAP 5012		DRAWN BY: C. RUTTER	
CHECKED BY: J. S.		DATE: 8-7-83	
TITRE: ORGAN WIRING ASSEMBLY		DATE:	



Scale 1 1/2" = 1"
A-32-82
DRAWN by CR.

SIGN BOARD



ORGAN DRIVE BOARD

24 PIN HOODED CINCH.

1	10
2	13
3	14
4	15
5	7
6	8
7	9
8	4
9	6
23	1
10	4
11	5
12	1
13	3
14	2
24	6

BLUE	TOP
RED	TOP
AMBER	TOP
GREEN	TOP
TO ORGAN	LEG
15 PIN MOLEX	MID
	BOTTOM
	STR COUNT
	STR PLSH
+24	STROBE
INNER	
MID	
TO SIGN	
6 PIN MOLEX	
OUTER	
PLUG W/MALE PINS	STR CONT
	STR FLSH
+24	

STOCK	MATL.
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All tol. are Non-accumulative		R. & D. APPROVAL DATE		CREATIVE ENGINEERING <small>Property of Creative Engineering Inc. Reproduction W/O Authorization is strictly prohibited.</small>	
REVISIONS		PRODUCTION APP. DATE			
REV.	DATE BY	Q. C. APPROVAL DATE			
		DEBURR AND BREAK ALL SHARP CORNERS ± .010		SCALE:	DRAWN BY
ITEM:		DATE:		UNTOLERANCED DIM. FRACTL. DECIMAL	CHKD. BY
ORGAN AND SIGN INTERFACE CABLE				± .020 .XX ± .005	
MATL:				DRAWING NUMBER	

